



10/086,184

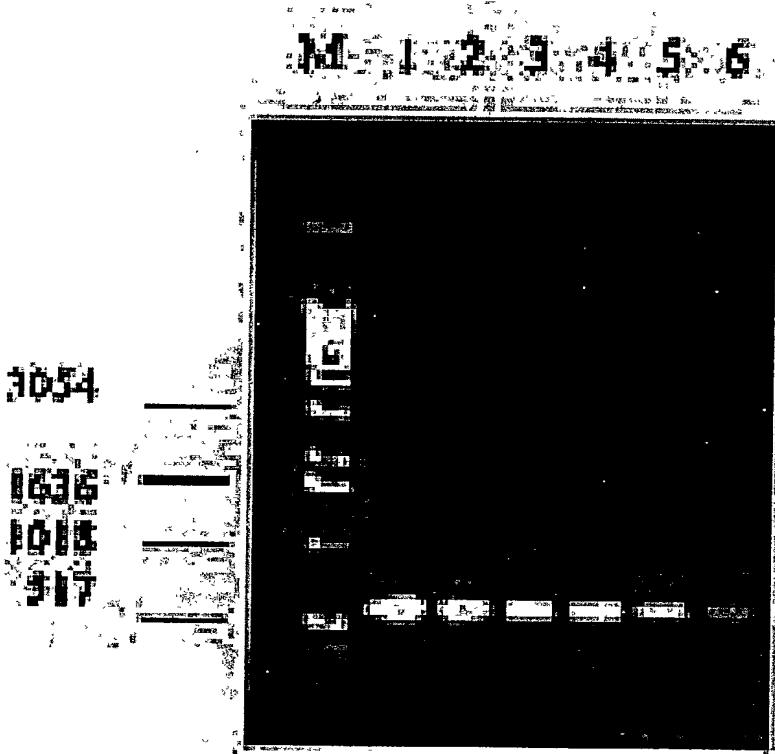


FIG. 1



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Probe: Ld Ind kDNA

Human DNA: $\xrightarrow{100 \text{ ng}}$

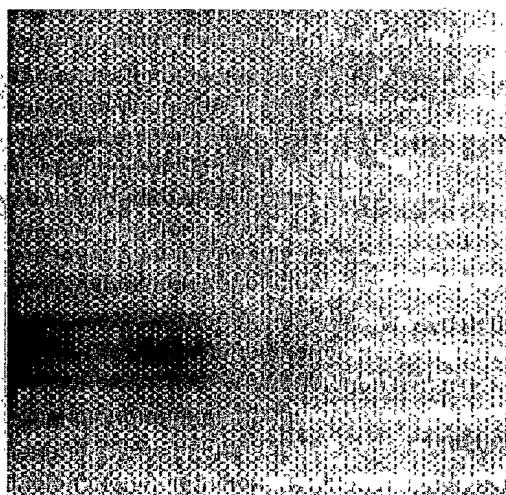
Primer Set: Ldl1 & 2

Amt. Ld Ind DNA: $\begin{matrix} 1 \text{ pg} & 0.1 \text{ pg} & 0.01 \text{ pg} \\ 0 & 0 & 0 \end{matrix}$

(Kb)

0.87 —

0.6 —



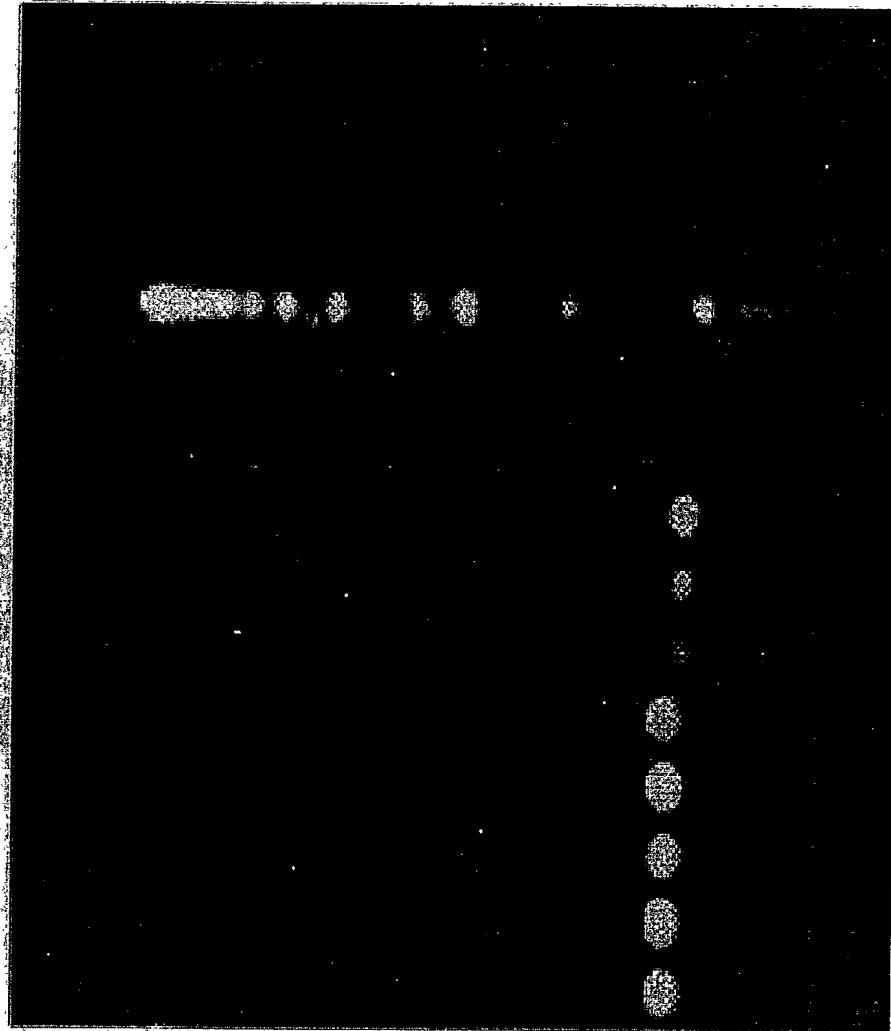
1 2 3 4

FIG. 2



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1 2 3 4 5 6 7 8 9 10 M 11 12 13



600 bp —

FIG. 3



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M 1 2 3 4 5 6 7 8 9 10 11

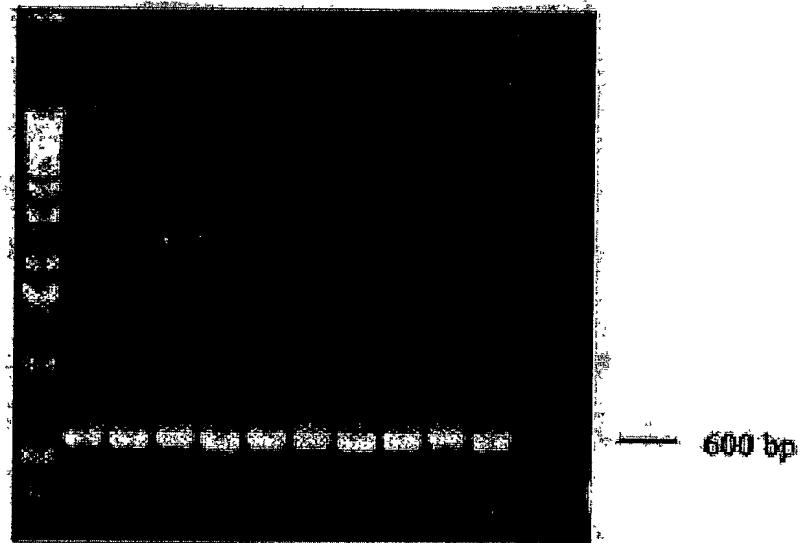


FIG. 4



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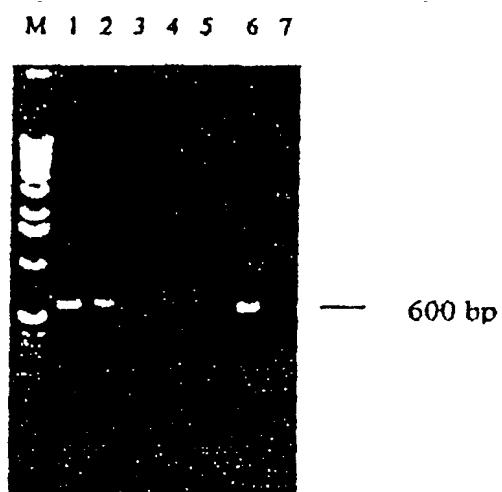


FIG. 5



1 gaattcgccg aaaaatgacc gaaaaatggc caaaaaccca aacttttctg gtccctccggg
61 tagggcggt ctgcggaaac cgaaaaatgg gtgcagaataat ccgttcaa aaatagccaa
121 aaatgcggaa aatcggtcc gaggcggtaa actgggggtt ggtgttaaat aggtcggtt
181 ggaggggaaa ttccccgttc ggacgtgtt ggatggcc tgggtgggaa ctttggagtg
241 gtttgtactt gatgggggtt ttggaccctgg cttgggttt ggggggtgtt gttggaaagg
301 gtttgtcgct atttggatgt acgttggctc ttgtgataat tgatattttt tttaaactgg
361 attggttcggtt ctggatatac gttggatggg ttggatggg atggatggg gattttgtac
421 ggggttggag gcttgatttg ggttggagga gtttggggg atggatggg atgttagtat
481 ggaatgttagc ttcccttaat ataaatatta gttgggtgtt ttgcattgt ttgttcacg
541 ggatgtggct caggacttta ggcggggat actatattat cggtagtata atatcataaag
601 tatacggtat agatataatgt taatttggatg atatttggata tctatgttac agtgtatagt
661 ctatgaaact attagatata atttgatattt gatgctata tgctactgtat aggtgtacc
721 tatcaatgtt atagacgttag ctgaagctcc ttaaatgggt gggaaatgggt gtgagggtctg
781 gaagagacac tg

FIG. 6